

L Number	Hits	Search Text	DB	Time stamp
7	8	(((((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))) and (medic\$3 or diagnos\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:31
8	2	(((((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))) and (medic\$3 or diagnos\$3)) and cur\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:32
10	17	((((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and (((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))))) and cur\$4 and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:35
19	168	((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal\$1)) and ((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:40
20	10	((((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal\$1)) and ((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))) and cur\$4 and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:44
21	2	((((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal\$1)) and ((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))) and (cured or curable) and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:44
22	73	((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and ((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:46
23	4	(((((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1)))) and (cure or curable) and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:46
9	70	((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and (((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:11
27	1	"cathether" and (thermal with expansion with coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:02
28	7	(expansion near2 (thermal or temperature or coefficient)) and cathether	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:03

40	8	((("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:25
41	1		USPAT	2004/03/05 13:20
42	1		USPAT	2004/03/05 13:20
43	1		USPAT	2004/03/05 13:21
44	20	"magnetic position sensor" and catheter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:26
55	14	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:21
58	3	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:57
59	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (SiO or MgO or AlO)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:57
60	4	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (silicon oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
63	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("silicon oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
64	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("magnesium oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
65	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("aluminum oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
66	11	((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and (((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))))) and (SiO or MgO or AlO)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:01
67	1	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:06
70	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:06
71	1	(additive with microsphere) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:10
72	1	((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and (((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))))) and microsphere	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:17
73	2	("6161032").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:17

-	44	Taimisto,\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 09:01
-	26	Taimisto,\$.in. and Miriam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:06
-	26	Taimisto,\$.in. and Miriam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:06
-	1	(Taimisto,\$.in. and Miriam) and (thermal with coefficient with expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:07
-	6582	(thermal with coefficient with expansion)and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:09
-	5031	((thermal with coefficient with expansion)and sensor) and first and second	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:08
-	75	((((thermal with coefficient with expansion)and sensor) and first and second) and (cura\$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:08
-	53	(((((thermal with coefficient with expansion)and sensor) and first and second) and (cura\$3 with adhesive)) and third	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:08
-	13	((((((thermal with coefficient with expansion)and sensor) and first and second) and (cura\$3 with adhesive)) and third) and dope\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:09
-	6199	((thermal with coefficient with expansion) with (first or second or third))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:10
-	1	(((((thermal with coefficient with expansion) with (first or second or third))) and sensor and (cura\$3 with adhesive) and dope\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:11
-	760	((((thermal with coefficient with expansion) with (first or second or third))) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:11
-	1	(((((thermal with coefficient with expansion) with (first or second or third))) and sensor and (cura\$3 with adhesive) and dope\$1) and (cura\$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:11
-	7	(((((thermal with coefficient with expansion) with (first or second or third))) and sensor) and (cura\$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:12
-	8	((("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:13
-	1	((("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.) and thermal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:15
-	6199	((first or second or third) with (thermal with expansion with coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:29

-	760	((first or second or third) with (thermal with expansion with coefficient))) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:16
-	9	((first or second or third) with (thermal with expansion with coefficient))) and sensor) and catheter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:18
-	29232	electromagnet\$2 with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:23
-	323	(electromagnet\$2 with sensor\$1) and (thermal with coefficient with expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:24
-	2	((electromagnet\$2 with sensor\$1) and (thermal with coefficient with expansion)) and (cura\$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:23
-	325	(electromagnet\$2 with sensor\$1) and ((thermal with coefficient with expansion) or "CTE")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:27
-	199	((electromagnet\$2 with sensor\$1) and ((thermal with coefficient with expansion) or "CTE")) and first and second and third	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:27
-	1	((electromagnet\$2 with sensor\$1) and ((thermal with coefficient with expansion) or "CTE")) and ((first and second and third) with (thermal with coefficient with expansion))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:27
-	569	((first and second and third) with (thermal with expansion with coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:30
-	86	((first and second and third) with (thermal with expansion with coefficient))) and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:27
-	0	600/424,407-409,430-432,473-475.ccls. and sensor\$1 and ((thermal or heat) with expansion with coefficient) and ((protect\$4) with (cover or casing or case or house or housing or covering)) and (cur\$3 with (adhesive or film or layer)) and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:39
-	9	600/424,407-409,430-432,473-475.ccls. and sensor\$1 and ((thermal or heat) with expansion with coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:42
-	1	sensor\$ and ((first and second and third) with (thermal with expansion with coefficient)) and ((hous\$3 or cover or encapsul\$3) with sensor\$1) and additive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:44
-	1	"5074053".PN.	USPAT	2004/03/02 11:50
-	1	"5442865".PN.	USPAT	2004/03/02 11:50
-	1	"5798640".PN.	USPAT	2004/03/02 11:51
-	0	6070337.URPN.	USPAT	2004/03/02 11:53
-	31	Acker,\$.in. and coil\$1 and catheter\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 12:40
-	70891	((thermal or temperature) with (expansion or drift) with coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 10:31
-	3	((thermal or temperature) with (expansion or drift) with coefficient)) and ((600/424.ccls.) or (128/899.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 10:32

-	2	((((thermal or temperature) with (expansion or drift) with coefficient)) and ((600/424.ccls.) or (128/899.ccls.))) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 10:32
-	1	"3485235".PN.	USPAT	2004/03/04 10:47
-	1	"5163920".PN.	USPAT	2004/03/04 10:47
-	1	"5180364".PN.	USPAT	2004/03/04 10:47
-	1	"5582590".PN.	USPAT	2004/03/04 10:47
-	35	sensor with "curable adhesive"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:13
-	0	"Dymax UV Adhesive"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:13
-	234	"copper coil" and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:14
-	1	("copper coil" and sensor) and (sensor with ("curable adhesive"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:14
-	6	("copper coil" and sensor) and (sensor with ("ceramic"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:19
-	3	("2718141").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:16
-	34	("copper coil" and sensor) and (medic\$3 or diagnos\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:20
-	18	((("copper coil" and sensor) and (medic\$3 or diagnos\$3)) and ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:33
-	4	((("copper coil" and sensor) and (medic\$3 or diagnos\$3)) and ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset)) and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:26
-	1	(sensor with (coat\$3 or film or encapsulant)) and "curable adhesive" and dop\$3 and additive and ceramic and "copper coil"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:28
-	21	(sensor with (coat\$3 or film or encapsulant)) and "copper coil"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:31
-	3	(sensor with "curable adhesive") and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:32
-	14876	(sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:34
-	688	((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:34
-	577	((((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3) and ceramic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:34

-	2	(((((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3) and ceramic) and ("aluminum oxide" or "magnesium oxide" or "silicon oxide"))) and (copper adj4 coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:35
-	178	(((((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3) and ceramic) and ("aluminum oxide" or "magnesium oxide" or "silicon oxide"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:36
-	14	(((((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3) and ceramic) and ("aluminum oxide" or "magnesium oxide" or "silicon oxide"))) and (medic\$3 or diagnos\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:04
-	173124	(expansion near2 (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:39
-	20623	((expansion near2 (thermal or temperature or coefficient))) and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:06
-	98672	(equal\$1 with (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:10
-	7460	(equal\$1 with (thermal or temperature or coefficient) near2 expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:17
-	1076	((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:12
-	791	((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:14
-	168	((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal\$1)) and ((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:40
-	12143	((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:18
-	170	((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and "455"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:18
-	73	((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and ((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:45
-	8	((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and ((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))) and (medic\$3 or diagnos\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:31
-	20237	(sensor or transducer) with (encapsulat\$4 or coat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:45

-	1212	((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:39
-	179878	((equal) same (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:40
-	658135	((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:41
-	744	((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and (((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:41
-	346	((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and (((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and (medic\$3 or diagnos\$3 or treat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:03
-	94437	(thermal or temperature) near2 stability	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:44
-	70	((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and (((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:34
-	496	(sensor or transducer) with (encapsulat\$4 or coat\$3) and ((thermal or temperature) near2 stability)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:46
-	231	((sensor or transducer) with (encapsulat\$4 or coat\$3) and ((thermal or temperature) near2 stability)) and (medic\$3 or treatment or diagnos\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:48
-	335	((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)) and ((sensor or transducer) with (encapsulat\$4 or coat\$3) and ((thermal or temperature) near2 stability))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:48
-	26	((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)) and ((sensor or transducer) with (encapsulat\$4 or coat\$3) and ((thermal or temperature) near2 stability))) and 374/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:49